SENATE BILL 6435

State of Washington

54th Legislature

1996 Regular Session

By Senator Fraser

Read first time 01/15/96. Referred to Committee on Ecology & Parks.

- 1 AN ACT Relating to water resource management; amending RCW
- 2 90.03.015, 90.03.290, 90.54.020, 90.03.380, 90.03.390, 90.44.070, and
- 3 90.14.140; adding new sections to chapter 90.03 RCW; creating a new
- 4 section; and repealing RCW 90.03.040.
- 5 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 6 BENEFICIAL USE
- 7 **Sec. 1.** RCW 90.03.015 and 1987 c 109 s 65 are each amended to read
- 8 as follows:
- 9 As used in this chapter:
- 10 (1) "Beneficial use" means the type and quantity of use provided in
- 11 <u>section 2 of this act;</u>
- 12 (2) "Department" means the department of ecology;
- 13 $((\frac{2}{2}))$ <u>(3)</u> "Director" means the director of ecology; and
- 14 $\left(\left(\frac{3}{3}\right)\right)$ (4) "Person" means any firm, association, water users'
- 15 association, corporation, irrigation district, or municipal
- 16 corporation, as well as an individual.

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NEW SECTION. Sec. 2. APPLICATION TO BENEFICIAL USE. (1) The existence and measure of all existing rights to withdraw waters of the state, and all future rights that might be acquired, shall be determined based upon the beneficial use of water. All uses of water that are efficient and in the public interest are beneficial uses of water, except that no misuse of water shall be considered beneficial.

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- 7 (2) The efficient use of water is that use that does not exceed the 8 rate and amount that will provide the duty of water for the type of use 9 involved plus a reasonable transportation loss where applicable. 10 the case of existing rights, what constitutes efficient use shall be adjusted to take into account any beneficial effects of return flows, 11 where alternative means of achieving the effects are not readily 12 13 available. The department shall adopt rules by July 1, 1997, providing methods to test the efficiency of uses, including: 14
- 15 (a) The method by which the duty of water for any locality shall be 16 determined, having due regard for local differences in soil, climate, 17 topography, and other relevant factors;
- (b) The method by which reasonable transportation losses for any locality shall be determined, having due regard for the customary practices in the area, and current technology available at a reasonable cost; and
- (c) Guidelines for identification of the beneficial effects of return flows and for the determination on a case-by-case basis of the rates and amounts of water to be allocated to the maintenance of such effects, which shall be considered an efficient use. The guidelines shall include criteria to determine whether alternative means of achieving such beneficial effects are readily available.
- (3) Misuse of water occurs when its use degrades water quality of the source waters or waters receiving return flows below applicable state water quality standards.
- NEW SECTION. Sec. 3. PUBLIC INTEREST CONSIDERATIONS. In evaluating whether applications for a new water right, a transfer of a water right, or a modification of the use or point of diversion are in the public interest, the department shall consider the following:
- 35 (1) The economic net benefits to the state and local region, 36 including the consideration of the opportunity costs of alternative 37 foregone uses of the water;

- 1 (2) The cost-effectiveness of the proposed use in comparison with 2 alternative sources of water, including costs and benefits external to 3 the applicant or transferee;
- 4 (3) Effects on public uses of water, including the in-stream uses 5 enumerated in RCW 90.22.010 and 90.54.020;
- 6 (4) Water resource plans and local comprehensive growth management 7 plans applicable to the area of the water source;
- 8 (5) Effects on public land and facilities and other water-related 9 public resources;
- 10 (6) Effects of proposed water transfers to another location upon 11 the local communities in the area of origin;
- 12 (7) Effects on water quality, public health, and safety;
- 13 (8) The extent to which the proposal maximizes water conservation and efficient use;
- 15 (9) Effects upon public access to navigable and other waters of the 16 state; and
- 17 (10) Consistency with applicable water resource fundamental 18 principles of RCW 90.54.020.
- 19 **Sec. 4.** RCW 90.03.290 and 1994 c 264 s 84 are each amended to read 20 as follows:
- (1) When an application complying with the provisions of this 21 chapter and with the rules and regulations of the department has been 22 23 filed, the same shall be placed on record with the department, and it 24 shall be its duty to investigate the application, and determine what 25 water, if any, is available for appropriation, and find and determine to what beneficial use or uses it can be applied. If it is proposed to 26 appropriate water for irrigation purposes, the department shall 27 investigate, determine and find what lands are capable of irrigation by 28 29 means of water found available for appropriation. If it is proposed to 30 appropriate water for the purpose of power development, the department shall investigate, determine and find whether the proposed development 31 32 is ((likely to prove detrimental to)) <u>in</u> the public interest, ((having 33 in mind the highest feasible use of the waters belonging to the public)) considering the factors set forth in section 3 of this act. 34
 - (2) If the application does not contain, and the applicant does not promptly furnish sufficient information on which to base such findings, the department may issue a preliminary permit, for a period of not to exceed three years, requiring the applicant to make such surveys,

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investigations, studies, and progress reports, as in the opinion of the 1 department may be necessary. However, construction of any works for 2 the diversion of water may not be authorized under a preliminary 3 4 permit. If the applicant fails to comply with the conditions of the preliminary permit, it and the application or applications on which it 5 is based shall be automatically canceled and the applicant so notified. 6 7 If the holder of a preliminary permit shall, before its expiration, 8 file with the department a verified report of expenditures made and 9 work done under the preliminary permit, which, in the opinion of the department, establishes the good faith, intent and ability of the 10 applicant to carry on the proposed development, the preliminary permit 11 12 may, with the approval of the governor, be extended, but not to exceed 13 a maximum period of five years from the date of the issuance of the preliminary permit. 14

- information in the application, the department shall make and file as part of the record in the matter, written findings of fact concerning all ((things)) issues and facts investigated((, and if it shall find that there is water available for appropriation for a beneficial use, and the appropriation thereof as proposed in the application will not impair existing rights or be detrimental to the public welfare, it shall issue a permit stating the amount of water to which the applicant shall be entitled and the beneficial use or uses to which it may be applied: PROVIDED, That where)). The department may issue the permit if it determines that:
- 26 <u>(a) There is water available for appropriation for a beneficial use</u> 27 <u>as defined in section 2 of this act;</u>
 - (b) The appropriation as proposed in the application will not impair existing rights, including rights to the discharge of wastewater in compliance with a permit issued under chapter 90.48 RCW; and
- 31 <u>(c) The appropriation is consistent with the public interest,</u>
 32 <u>considering the factors set forth in section 3 of this act.</u>
- 33 (4) Where the water applied for is to be used for irrigation 34 purposes, it shall become appurtenant only to such land as may be 35 reclaimed thereby to the full extent of the soil for agricultural 36 purposes. ((But where there is no unappropriated water in the proposed 37 source of supply, or where the proposed use conflicts with existing 38 rights, or threatens to prove detrimental to the public interest, 39 having due regard to the highest feasible development of the use of the

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waters belonging to the public, it shall be duty of the department to reject such application and to refuse to issue the permit asked for.))

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- 3 (5) If the permit is refused because of conflict with existing 4 rights and such applicant shall acquire same by purchase or 5 condemnation under RCW 90.03.040, the department may thereupon grant 6 such permit.
- (6) Any application may be approved for a less amount of water than that applied for, if there exists substantial reason therefor, and in any event shall not be approved for more water than can be applied to beneficial use for the purposes named in the application. ((In determining whether or not a permit shall issue upon any application, it shall be the duty of the department to investigate all facts relevant and material to the application.)
- 14 <u>(7)</u> After the department approves said application in whole or in part and before any permit shall be issued thereon to the applicant, such applicant shall pay the fee provided in RCW 90.03.470((÷ PROVIDED FURTHER, That)).
- 18 <u>(8) In the event a permit is issued by the department upon any</u>
 19 application, it shall be its duty to notify the director of fish and
 20 wildlife of such issuance.
- 21 **Sec. 5.** RCW 90.54.020 and 1989 c 348 s 1 are each amended to read 22 as follows:
- Utilization and management of the waters of the state shall be guided by the following general declaration of fundamentals:
- 25 (1) All uses of water for domestic, stock watering, industrial, commercial, agricultural, irrigation, hydroelectric power production, 26 mining, fish and wildlife maintenance and enhancement, recreational, 27 28 and thermal power production purposes, and preservation 29 environmental and aesthetic values, and all other uses compatible with the enjoyment of the public waters of the state, that are consistent 30 with the limitations of section 2 of this act, and that are consistent 31 with the public interest factors set forth in section 3 of this act, 32 are declared to be beneficial. 33
- 34 (2) Allocation of waters among potential uses and users shall be 35 based generally on the securing of the maximum net benefits for the 36 people of the state. Maximum net benefits shall constitute total 37 benefits less costs including opportunities lost.

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- 1 (3) The quality of the natural environment shall be protected and, 2 where possible, enhanced as follows:
- 3 (a) Perennial rivers and streams of the state shall be retained 4 with base flows necessary to provide for preservation of wildlife, scenic, aesthetic and other environmental values, 5 navigational values. Lakes and ponds shall be retained substantially 6 7 in their natural condition. Withdrawals of water which would conflict 8 therewith shall be authorized only in those situations where it is 9 clear that overriding considerations of the public interest will be 10 served.
- (b) Waters of the state shall be of high quality. Regardless of 11 the quality of the waters of the state, all wastes and other materials 12 13 and substances proposed for entry into said waters shall be provided with all known, available, and reasonable methods of treatment prior to 14 15 entry. Notwithstanding that standards of quality established for the 16 waters of the state would not be violated, wastes and other materials 17 and substances shall not be allowed to enter such waters which will reduce the existing quality thereof, except in those situations where 18 19 it is clear that overriding considerations of the public interest will 20 be served. Technology-based effluent limitations or standards for discharges for municipal water treatment plants located on the 21 Chehalis, Columbia, Cowlitz, Lewis, or Skagit river shall be adjusted 22 23 to reflect credit for substances removed from the plant intake water 24 if:
- 25 (i) The municipality demonstrates that the intake water is drawn 26 from the same body of water into which the discharge is made; and
- (ii) The municipality demonstrates that no violation of receiving water quality standards or appreciable environmental degradation will result.
- 30 (4) Adequate and safe supplies of water shall be preserved and 31 protected in potable condition to satisfy human domestic needs.
- 32 (5) Multiple-purpose impoundment structures are to be preferred 33 over single-purpose structures. Due regard shall be given to means and 34 methods for protection of fishery resources in the planning for and 35 construction of water impoundment structures and other artificial 36 obstructions.
- 37 (6) Federal, state, and local governments, individuals, 38 corporations, groups and other entities shall be encouraged to carry 39 out practices of conservation as they relate to the use of the waters

- 1 of the state. In addition to traditional development approaches,
- 2 improved water use efficiency and conservation shall be emphasized in
- 3 the management of the state's water resources and in some cases will be
- 4 a potential new source of water with which to meet future needs
- 5 throughout the state.
- 6 (7) Development of water supply systems, whether publicly or 7 privately owned, which provide water to the public generally in 8 regional areas within the state shall be encouraged. Development of 9 water supply systems for multiple domestic use which will not serve the
- $\,9\,\,$ water supply systems for multiple domestic use which will not serve the
- 10 public generally shall be discouraged where water supplies are
- 11 available from water systems serving the public.
- 12 (8) Full recognition shall be given in the administration of water
- 13 allocation and use programs to the natural interrelationships of
- 14 surface and ground waters.
- 15 (9) Expressions of the public interest will be sought at all stages
- 16 of water planning and allocation discussions.
- 17 (10) Water management programs, including but not limited to, water
- 18 quality, flood control, drainage, erosion control and storm runoff are
- 19 deemed to be in the public interest.

20 WATER TRANSFERS

- NEW SECTION. Sec. 6. LEGISLATIVE FINDING. The legislature finds 21 22 that water transfers meeting the standards and procedural requirements 23 of this chapter are an important means of satisfying existing and 24 future water demands in the state. While allowed under state law for 25 decades, the state previously has not adopted an affirmative policy encouraging water transfers and providing assistance in accomplishing 26 27 such transfers. To this end the legislature declares that it is the 28 policy of the state to facilitate water transfers through the provision 29 of information on water transfers and the timely processing of water transfer applications. 30
- NEW SECTION. Sec. 7. PROCESSING PRIORITY. To further the policy set forth in section 6 of this act, the department shall accord priority to the processing of applications for transfers and changes under RCW 90.03.380 and 90.03.390. The department shall adopt a goal of making decisions upon applications for seasonal changes within sixty days of receipt and other changes within ninety days of receipt. Only

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- 1 in exceptional circumstances may a decision be made later than one
- 2 hundred eighty days of receipt of a complete application. As among
- 3 applications within the same watershed area, the department shall
- 4 provide processing priority to applications that are consistent with
- 5 any water resource plan adopted under chapter 90.54 RCW applicable to
- 6 such watershed.
- 7 <u>NEW SECTION.</u> **Sec. 8.** DATA COMPILATION. (1) The department shall
- 8 compile data on water transfers and changes, including the
- 9 consideration paid, for the purpose of making such information
- 10 available to prospective sellers, purchasers, brokers, and others
- 11 participating in water marketing transactions. Other state and local
- 12 agencies receiving information pertinent to such transactions, such as
- 13 tax affidavits, are directed to cooperate with the department in
- 14 compiling such information and making such information available
- 15 locally to prospective water marketing participants.
- 16 (2) This section is intended to make accessible information which
- 17 is otherwise in the public domain and does not require the disclosure
- 18 of proprietary information which is protected from disclosure under any
- 19 other law or authority.
- 20 <u>NEW SECTION.</u> **Sec. 9.** DELEGATION OF AUTHORITY. (1) The department
- 21 may delegate to the governing body of a county the authority to approve
- 22 transfers and changes under RCW 90.03.380 and 90.03.390 within a
- 23 watershed resource inventory area as delineated by the department,
- 24 where such area lies wholly within the county. Where an area lies in
- 25 more than one county, the department may delegate such authority
- 26 jointly to all of the counties in which such watershed area lies, and
- 20 Joinery to arr or the countries in which such watershed area ries, and
- 27 the exercise of such authority shall be conducted by interlocal
- 28 agreement of all of such counties.
- 29 (2) Such delegation may only be made when the department determines
- 30 that all of the following conditions exist:
- 31 (a) The county or counties will exercise such authority in
- 32 compliance with the requirements of this chapter, any rules adopted
- 33 under this chapter, and other applicable requirements of law;
- 34 (b) A regional water resource plan applicable to such watershed
- 35 area has been adopted pursuant to chapter 90.54 RCW;
- 36 (c) Minimum stream flows have been adopted by rule for all fish-
- 37 bearing stream segments within the watershed area; and

- 1 (d) The county or counties have sufficient personnel and resources 2 for timely and thorough processing of such applications.
- 3 (3) The department shall provide technical assistance to counties 4 obtaining delegated authority under this section, and shall provide all 5 available water resources information applicable to the watershed area, 6 including existing water rights and claimants.
- 7 (4) The term of the delegation shall be for a period not to exceed 8 two years. The delegation may thereafter be renewed upon two year 9 intervals upon a determination of the department as made for the 10 initial determination.
- 11 (5) Counties receiving delegated authority shall provide periodic 12 reports to the department, upon a schedule determined by the 13 department, regarding applications received and the disposition of such 14 applications.
- 15 **Sec. 10.** RCW 90.03.380 and 1991 c 347 s 15 are each amended to 16 read as follows:
- 17 (1) The right to the use of water which has been applied to a 18 beneficial use in the state shall be and remain appurtenant to the land 19 or place upon which the same is used((: PROVIDED, HOWEVER, That said)) except as provided in this section. The right may be transferred to 20 another or to others and become appurtenant to any other land or place 21 of use without loss of priority of right theretofore established if 22 23 ((such change can be made without detriment or injury to existing rights)) approved as provided in this section. 24 The point of diversion 25 of water for beneficial use or the purpose of use may be changed((, if 26 such change can be made without detriment or injury to existing rights)) as provided in this section. 27

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(2) Before any transfer of such right to use water or change of the point of diversion of water or change of purpose of use can be made, any person having an interest in the transfer or change, shall file a written application therefor with the department, and ((said)) application shall not be granted until notice of ((said)) the application ((shall be)) is published as provided in RCW 90.03.280. ((If it shall appear that such transfer or such change may be made without injury or detriment to existing rights, the department shall issue to the applicant a certificate in duplicate granting the right for such transfer or for such change of point of diversion or of use.))

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- 1 The department may grant a certificate for the transfer or change if it 2 determines that:
- (a) The transfer or change can be made without detriment or injury
 to existing rights, considering the limitations of subsection (7) of
 this section; and
- 6 (b) The transfer or change is consistent with the public interest,
 7 considering the factors set forth in section 3 of this act. A transfer
 8 or change consistent with a watershed plan adopted under chapter 90.54
 9 RCW shall be accorded substantial weight by the department in making
 10 such public interest determination.
 - (3) The certificate so issued shall be filed and be made a record with the department and ((the)) a duplicate certificate issued to the applicant ((may)) shall be filed with the county auditor in like manner and with the same effect as provided in the original certificate or permit to divert water.
- 16 (4) If an application for change proposes to transfer water rights
 17 from one irrigation district to another, the department shall, before
 18 publication of notice, receive concurrence from each of the irrigation
 19 districts that such transfer or change will not adversely affect the
 20 ability to deliver water to other landowners or impair the financial
 21 integrity of either of the districts.
- 22 (5) A change in place of use by an individual water user or users 23 of water provided by an irrigation district need only receive approval 24 for the change from the board of directors of the district if the use 25 of water continues within the irrigation district.
- 26 (6) This section shall not apply to trust water rights acquired by 27 the state through the funding of water conservation projects under 28 chapter 90.38 RCW or RCW 90.42.010 through 90.42.070.
- 29 (7) In determining whether a proposed change will cause an injury 30 or detriment to existing rights, the department may determine that none 31 will occur if the application contains enforceable provisions to fully 32 mitigate the impairment by the provision of substitute water or other 33 measures allowing maintenance of the full beneficial uses of existing 34 rights holders.
- 35 **Sec. 11.** RCW 90.03.390 and 1991 c 350 s 3 are each amended to read as follows:
- RCW 90.03.380 shall not be construed to prevent water users from making a seasonal or temporary change of point of diversion or place of

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use of water when such change can be made without detriment to existing 1 rights, considering the criteria in RCW 90.03.380(7), but in no case 2 shall such change be made without the permission of the water master of 3 4 the district in which such proposed change is located, or of the Nor 5 department. shall RCW 90.03.380 be construed to prevent construction of emergency interties between public water systems to 6 7 permit exchange of water during short-term emergency situations, or 8 rotation in the use of water for bringing about a more economical use 9 of the available supply, provided however, that the department of 10 health in consultation with the department of ecology shall adopt rules or develop written guidelines setting forth standards for determining 11 when a short-term emergency exists and the circumstances in which 12 13 emergency interties are permitted. The rules or guidelines shall be consistent with the procedures established in RCW 43.83B.400 through 14 15 43.83B.420. Water users owning lands to which water rights are 16 attached may rotate in the use of water to which they are collectively 17 entitled, or an individual water user having lands to which are attached water rights of a different priority, may in like manner 18 19 rotate in use when such rotation can be made without detriment to other 20 existing water rights, and has the approval of the water master or 21 department.

- 22 **Sec. 12.** RCW 90.44.070 and 1987 c 109 s 110 are each amended to 23 read as follows:
- (1) No permit shall be granted for the development or withdrawal of public ground waters beyond the capacity of the underground bed or formation in the given basin, district, or locality to yield such water within a reasonable or feasible pumping lift in case of pumping developments, or within a reasonable or feasible reduction of pressure in the case of artesian developments.
- 10 (2) The department ((shall have the power to determine whether the
 31 granting of any such permit will injure or damage any vested or
 32 existing right or rights under prior permits and)) may grant the permit
 33 if it determines that:
- (a) No injury or damage to any vested or existing right or rights
 under prior permits will occur;
- 36 (b) The permit is consistent with the public interest, considering 37 the factors set forth in section 3 of this act; and

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- 1 (c) The permit will not cause a depletion of waters beyond the rate 2 of recharge of the underground bed or formation as measured over a
- 3 period of no less than five years.
- 4 (3) The department may in addition to the records of the
- 5 department, require further evidence, proof, and testimony before
- 6 granting or denying any such permits.
- 7 **Sec. 13.** RCW 90.14.140 and 1987 c 125 s 1 are each amended to read 8 as follows:
- 9 (1) For the purposes of RCW 90.14.130 through 90.14.180,
- 10 "sufficient cause" shall be defined ((as)) to include either the
- 11 <u>failure to beneficially use water as defined in section 2 of this act,</u>
- 12 or the nonuse of all or a portion of the water by the owner of a water
- 13 right for a period of five or more consecutive years where ((such)) the
- 14 <u>failure or</u> nonuse occurs as a result of:
- 15 (a) Drought, or other unavailability of water;
- 16 (b) Active service in the armed forces of the United States during 17 military crisis;
- 18 (c) Nonvoluntary service in the armed forces of the United States;
- 19 (d) ((The operation of legal proceedings)) An administrative order
- 20 or court order that temporarily prevents the use of the right;
- 21 (e) Federal laws imposing land or water use restrictions either
- 22 directly or through the voluntary enrollment of a landowner in a
- 23 federal program implementing those laws, or acreage limitations, or
- 24 production quotas; or
- 25 <u>(f) Compliance with a permit to discharge wastes issued under</u>
- 26 <u>chapter 90.48 RCW</u>.
- 27 (2) Notwithstanding any other provisions of RCW 90.14.130 through
- 28 90.14.180, there shall be no relinquishment of any water right:
- 29 (a) If such right is claimed for power development purposes under
- 30 chapter 90.16 RCW and annual license fees are paid in accordance with
- 31 chapter 90.16 RCW, or
- 32 (b) If such right is used for a standby or reserve water supply to
- 33 be used in time of drought or other low flow period so long as
- 34 withdrawal or diversion facilities are maintained in good operating
- 35 condition for the use of such reserve or standby water supply, or
- 36 (c) ((If such right is claimed for a determined future development
- 37 to take place either within fifteen years of July 1, 1967, or the most
- 38 recent beneficial use of the water right, whichever date is later, or

- (d))) If such right is claimed for municipal water supply purposes
- 2 under chapter 90.03 RCW, or
- $((\frac{(e)}{(e)}))$ (d) If such waters are not subject to appropriation under
- 4 the applicable provisions of RCW 90.40.030 as now or hereafter amended.
- 5 <u>NEW SECTION.</u> **Sec. 14.** RCW 90.03.040 and 1917 c 117 s 4 are each 6 repealed.
- 7 <u>NEW SECTION.</u> **Sec. 15.** CAPTIONS. Subheadings and captions as used
- 8 in this act constitute no part of the law.
- 9 <u>NEW SECTION.</u> **Sec. 16.** CODIFICATION. Sections 2, 3, and 6 through
- 10 9 of this act are each added to chapter 90.03 RCW.

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